GCSD-1510 (51392

Mail Stop Amendment Commissioner For Pater P.O. Box 1450 Alexandria, VA 22313-1450

JUL 17 2006

In re Application of:

KNIGHT ET AL.

Serial No.:

10/828,584

Filed:

April 21, 2004

For:

SYSTEM AND METHOD FOR DETERMINING OIL OR MINERAL DEPOSITS

Sir:

Transmitted herewith is an amendment in the above-identified application.

The fee has been calculated as shown below:

	(Col. 1)	(Col. 2)	(Col. 3)	SMA	SMALL ENTITY		LARGE ENTITY	
FOR:	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO. PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	FEE		RATE	FEE
TOTAL CLAIMS	56	54	2	X 25	\$	<u>OR</u>	X 50	\$ 100
INDEPT CLAIMS	6	4	2	X 100	\$	OR	X 200	\$ 400
[] FIRST PRESENTATION OF MULTIPLE DEP. CLAIM				+ 180	\$	<u>OR</u>	+ 360	
				TOTAL ADD'L FEE			TOTAL ADD'L FEE	\$ 500

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space. If the "Highest Number Previously Paid For: IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box in Col. 1of a prior amendment of the number of claims originally filed.

- The Commissioner is hereby authorized to charge the filing fee of \$500.00 to Harris Corporation Deposit Account No. 08-0870. The Commissioner is authorized to charge or credit any discrepancies in fee amounts to Deposit Account No. 08-0870. [X]
- PLEASE ADDRESS ALL CORRESPONDENCE TO ATTORNEY OF RECORD: CHRISTOPHER F. REGAN [X]

This application is associated with Customer No. 27975. [X]

July_12, 2006

DATE

RICHARD K. WARTHER

REG. NO. 32.180

In re Patent Application of:)
KNIGHT ET AL.)

Examiner: T. Le

Serial No. 10/828,584

Filing Date: April 21, 2004

Confirmation No. **5540**) Art Unit: 2863

For: SYSTEM AND METHOD FOR

DETERMINING OIL OR MINERAL

DEPOSITS

AMENDMENT

Mail Stop Amendment Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

Sir:

Responsive to the Office Action mailed April 13, 2006, please enter the amendments and remarks set out below.